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12/30/03

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UTILITY PATENT APPLICATION TRANSMITTAL

TI-36398 Attorney Docket No. Moise et al. First Inventor HIGH POLARIZATION FERROELECTRIC. Title

EV405030190US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 1. 🔽 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 21 3. Specification [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention Brief Description of the Drawings (if filed)
 Detailed Description Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure 9. 🗹 Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 37 CFR 3.73(b) Statement Power of 10. (when there is an assignee) Attorney 5. Oath or Declaration 11. [Total Sheets English Translation Document (if applicable) a. Newly executed (original or copy) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) 13. 📖 Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (2) 14. (Should be specifically itemized) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner_ Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS V Customer Number: 23494 OR Correspondence address below Name Jacqueline J. Garner, Esq Address City State Zip Code Country Telephone (972) 917-4418 (214) 532-9348 Name (Print/Type) Registration No. (Attorney/Agent)

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Themas G. Eschweiler

Signature

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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Fee Description

Claims in excess of 20

43 Independent claims in excess of 3

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0551-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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S FEE TRANSMITT	Complete if Known								
P I FF HAMISMILL	Appli	cation N	umber						
for FY 2004		Filing Date							
Effective 10/01/2003. Patent fees are subject to annual rev	ision	First	Named I	nvento	Moise et al.				
		Examiner Name							
Applicant claims small entity status. See 37 CFR 1.2	<u> </u>	Art U	nit						
TOTAL AMOUNT OF PAYMENT (\$) 810	0.00	Attorr	ney Dock	ket No.	TI-36398				
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Other No	ne 3.	3. ADDITIONAL FEES							
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Deposit Account TEXAS INSTRUMENTS INC.	105	2 50	2052		urcharge - late provisional filing fee or over sheet				
Name The Director is authorized to: (check all that apply)	105	3 130	1053	130 No	on-English specification	ļ			
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1002 340 2002 170 Design filing fee 770.0	140	1 330	2401	165 N	lotice of Appeal				
1003 530 2003 265 Plant filing fee	140	2 330	2402	165 F	iling a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	140	3 290	2403	145 R	equest for oral hearing				
1005 160 2005 80 Provisional filing fee	145	1 1,510	1451 1	1,510 P	etition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	145	2 110	2452	55 P	etition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISS	145	3 1,330	2453	665 P	Petition to revive - unintentional	<u> </u>			
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**or number previously paid, if greater; For Reissues, see above) (\$)	40.00	j			
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180 Submission of Information Disclosure Stmt

property (times number of properties)

Date

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40 Recording each patent assignment per

385 Filing a submission after final rejection (37 CFR 1.129(a))

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(Attorney/Agent)